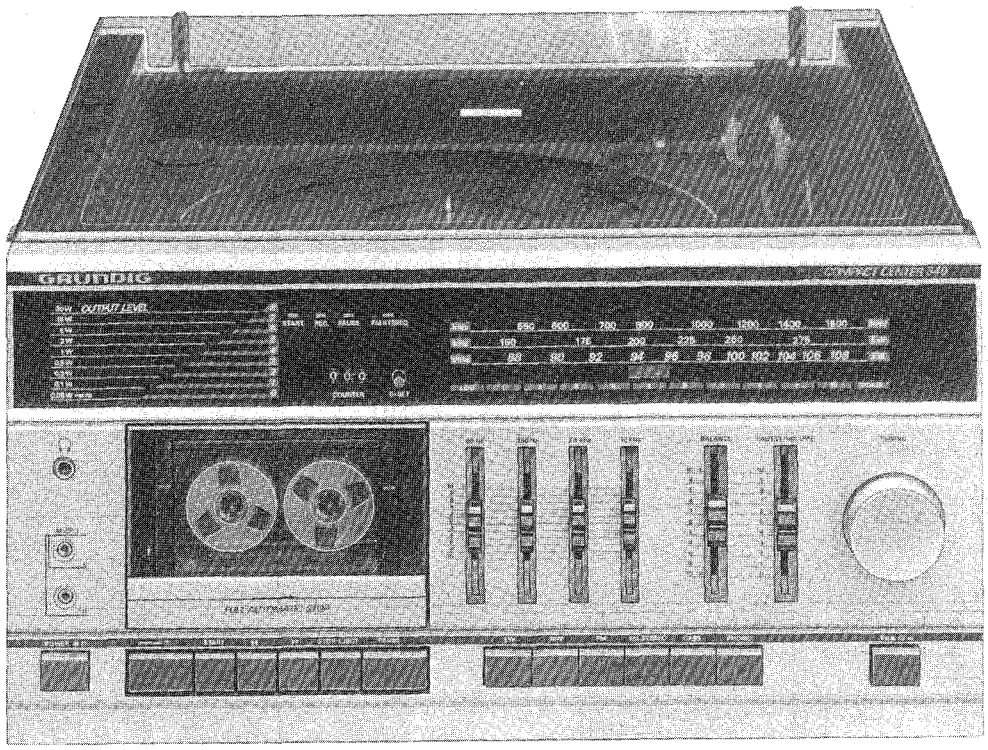
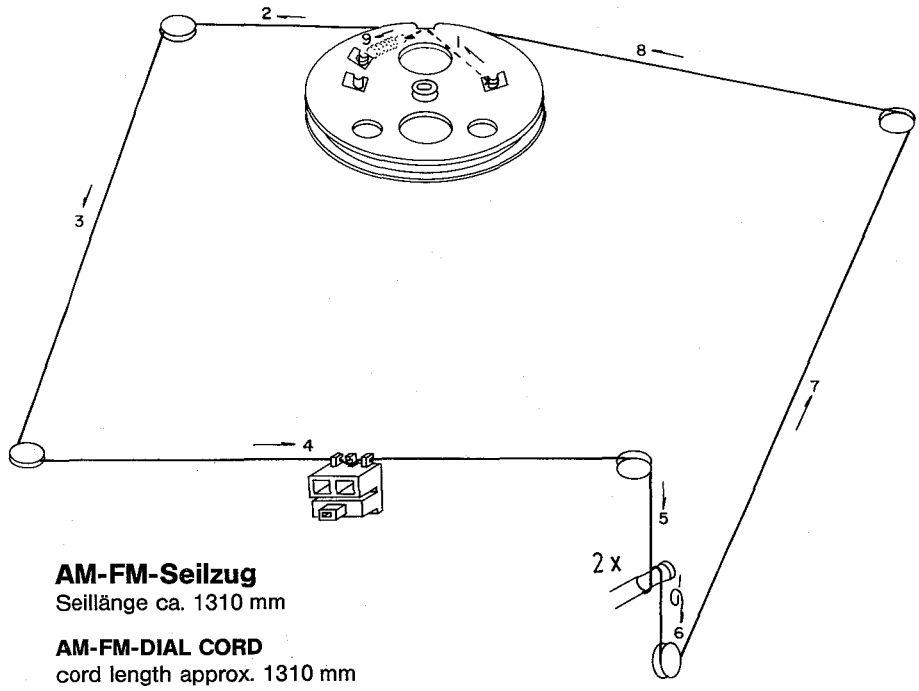
GRUNDIG SERVICE MANUAL

6/85 **CC 340 (GB)**



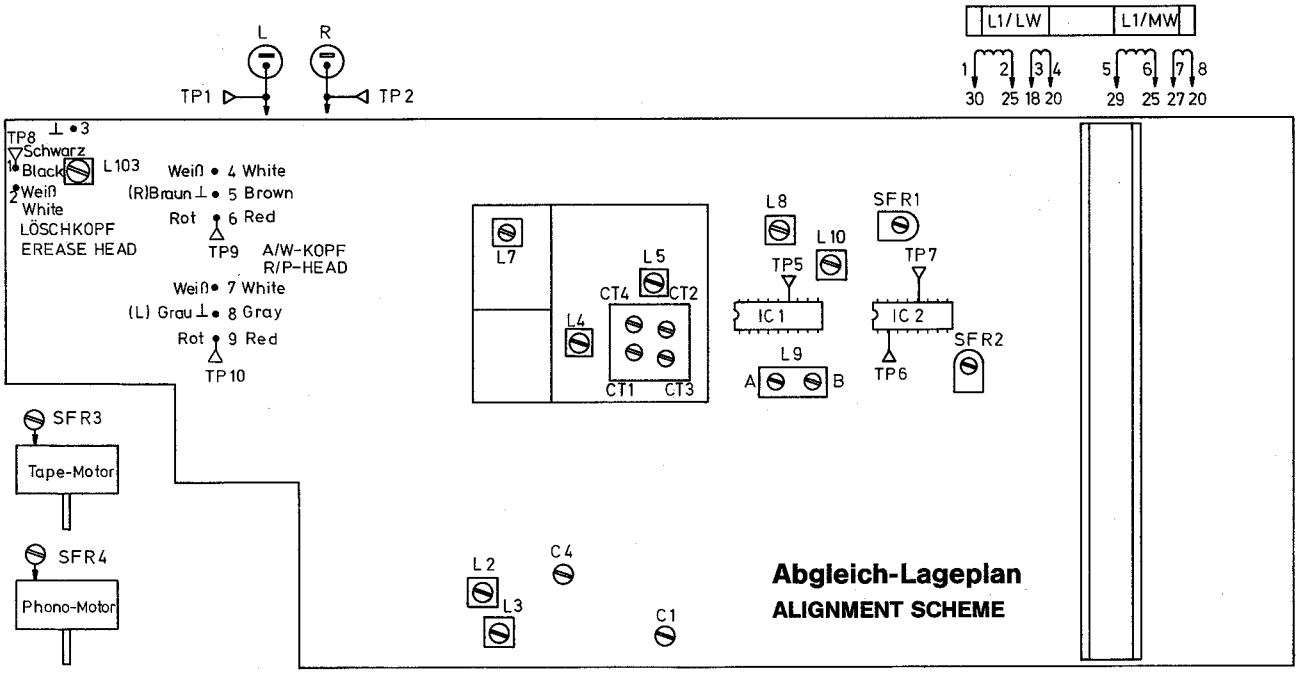


AM-FM-Seilzug
Seillänge ca. 1310 mm

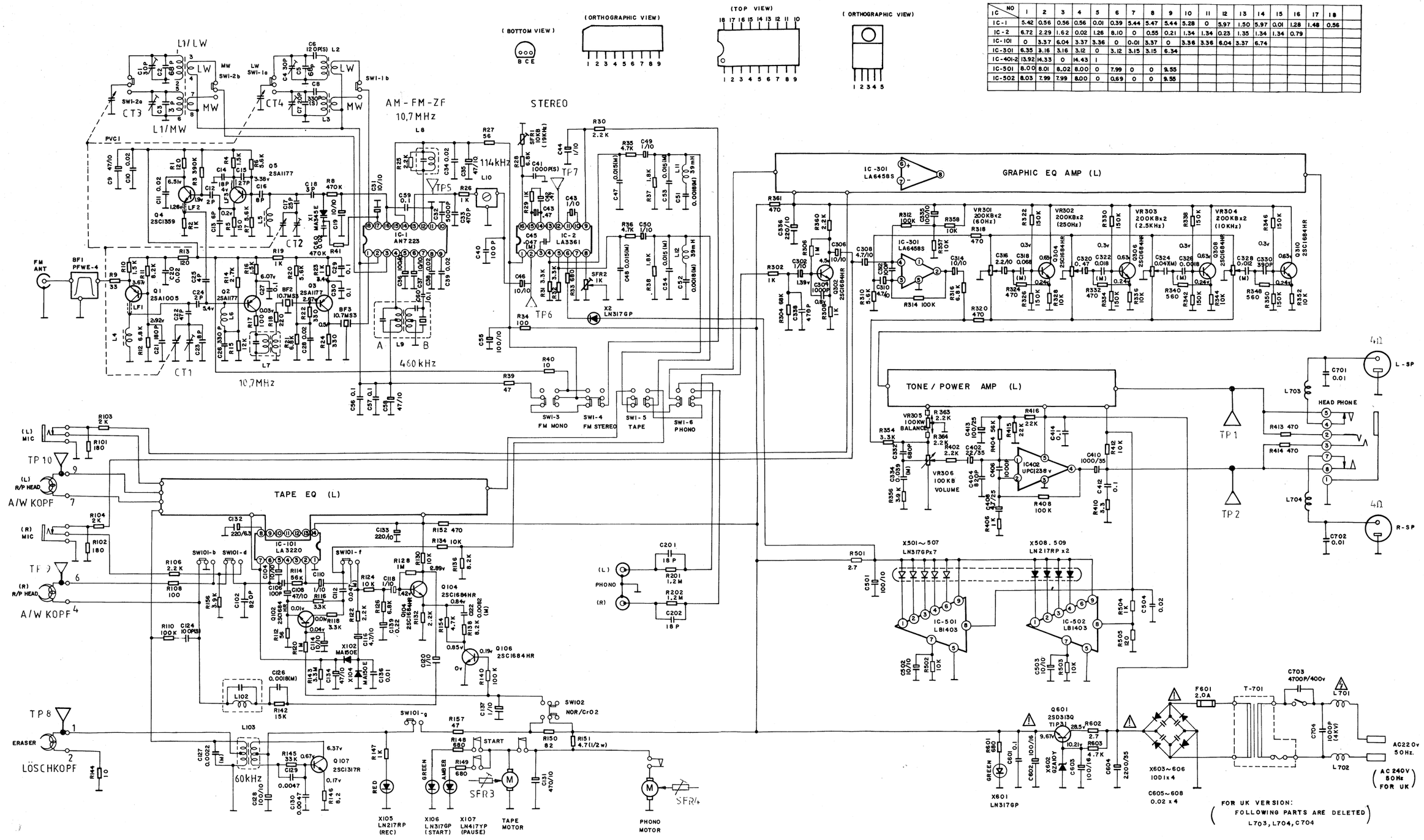
AM-FM-DIAL CORD
cord length approx. 1310 mm

Abgleichtabelle
Alignmenttable

Abgleich Alignment	Einspeisung Feeding	Meßpunkt Testpoint	Hinweise Notes	Bereich Band	f	Abgleich Punkt Alignment Point	Einstellung Adjustment
Osz.-Zwischenkreis Osc.-bandpass cct.	$f_{mod.}$ = 1 kHz 40 kHz Hub/ deviation U_E =			FM	90 MHz	L 5	Max.
					106 MHz	CT 2	
					90 MHz	L 4	
					106 MHz	CT 1	
Osz.-Vorkreis Osc.-aerialcircuit	$f_{mod.}$ = 1 kHz m = 30 % U_E =	TP2		MW	600 kHz	L 3	Max.
					1400 kHz	CT 4	
					600 kHz	L 1/MW	
					1400 kHz	CT 3	
				LW	150 kHz	L 2	
					275 kHz	C 4	
					150 kHz	L 1/LW	
					275 kHz	C 1	
ZF IF	Abgleich nach Rauschen Alignment to noise			MW		L 9	Max.
				FM		L 7	
Demodu- lator						L 8	Min.
Saugkreis Trap	G → TP5 114 kHz	TP6				L 10	Min.
Stereo	G → 19 kHz Pilot aus/aus	TP7 000 f				SFR 1	19 kHz ± 30 Hz
	19 kHz Pilot ein/on L mod.	TP2				SFR 2	Min.



IC \ NO	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
IC-1	5.42	0.56	0.56	0.56	0.01	0.39	5.44	5.47	5.44	5.28	0	5.97	1.50	5.97	0.01	1.28	1.48	0.56
IC-2	6.72	2.29	1.62	0.02	1.26	8.10	0	0.55	0.21	1.34	1.34	0.23	1.35	1.34	1.34	0.79		
IC-101	0	3.37	6.04	3.37	3.36	0	0.01	3.37	0	3.36	3.36	6.04	3.37	6.74				
IC-301	6.35	3.16	3.16	3.12	0	3.12	3.15	3.15	6.34									
IC-401-2	13.92	14.33	0	14.43	1													
IC-501	8.00	8.01	8.02	8.00	0	7.99	0	0	9.55									
IC-502	8.03	7.99	7.99	8.00	0	0.69	0	0	9.55									



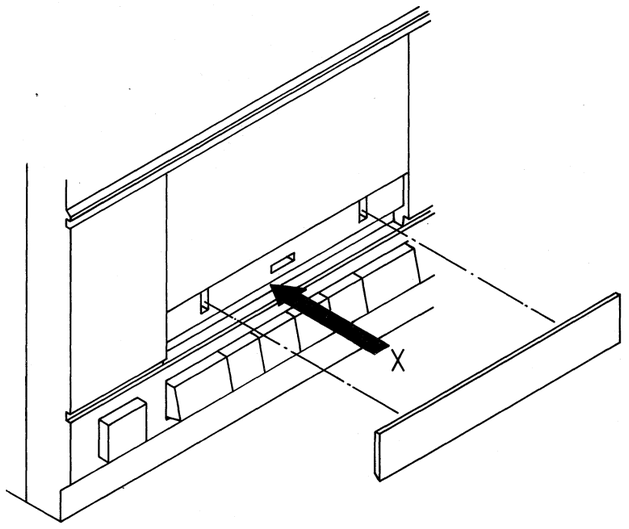
GRUNDIG

CC 340 (GB)

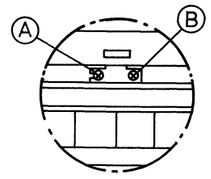
Abgleichtabelle
Alignmenttable

Abgleich Alignment	Meßpunkt Testpoint	Hinweise Notes	f	Abgleichpunkt Alignmentpoint	Einstellung Adjustment
Kopfhöhe Head height	Bandführungs-gabeln Guide post	Testcassette 72008-247.00		Justageschrauben (A) (B) Adjustmentscrews (A) (B)	Band darf nicht umknicken Tape must not vold over
Azimut Azimuth	TP1 TP2	Testcassette 35079-019.00	10 kHz	Justageschraube (A) Adjustmentscrew (A)	max.
Geschwindigkeit Tape speed	TP1 000 f	Testcassette 35079-019.00	3150 Hz	SFR 3	3150 Hz
Löschfrequenz Erase frequency	TP 8 000 f			L 103	60 kHz ± 5 kHz
Löschstrom Erase current	TP 9 TP 10	Fe = 35 mV Cr = 45 mV			

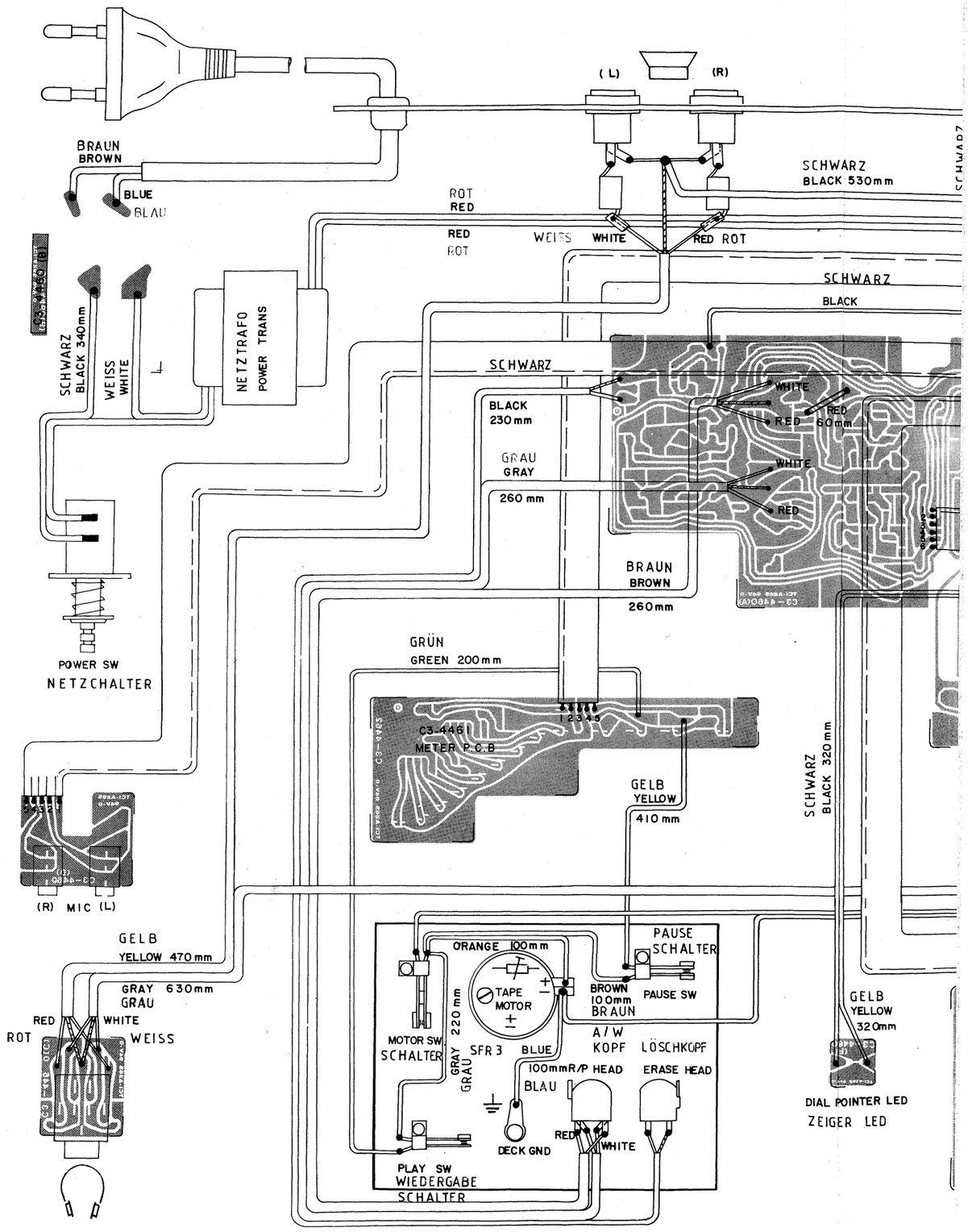
Azimut
Azimuth



ANSICHT X
VIEW X

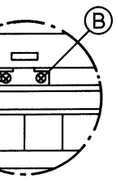


Meßsender Testgenerator	000 f Frequenzzähler Frequency counter	Rahmenantenne Frame aerial
G Stereo-Generator Stereo generator	NF-Voltmeter AF voltmeter	Antenne Aerial
G NF-Generator AF generator	Einstellung wiederholen. To repeat the adjustment.	

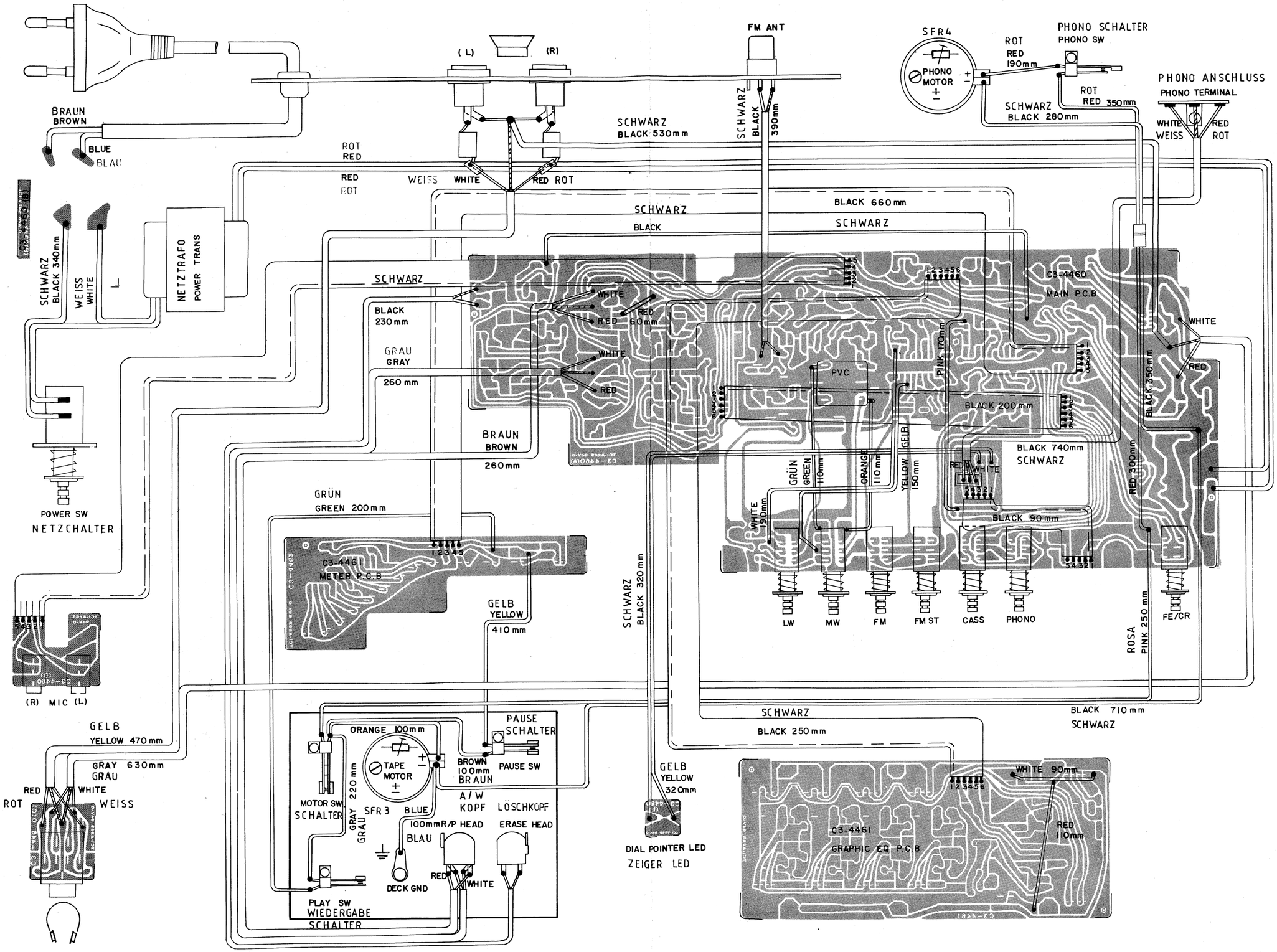


Einstellung Adjustment
Band darf nicht umknicken Tape must not vold over
max.
3150 Hz
60 kHz ± 5 kHz

T X

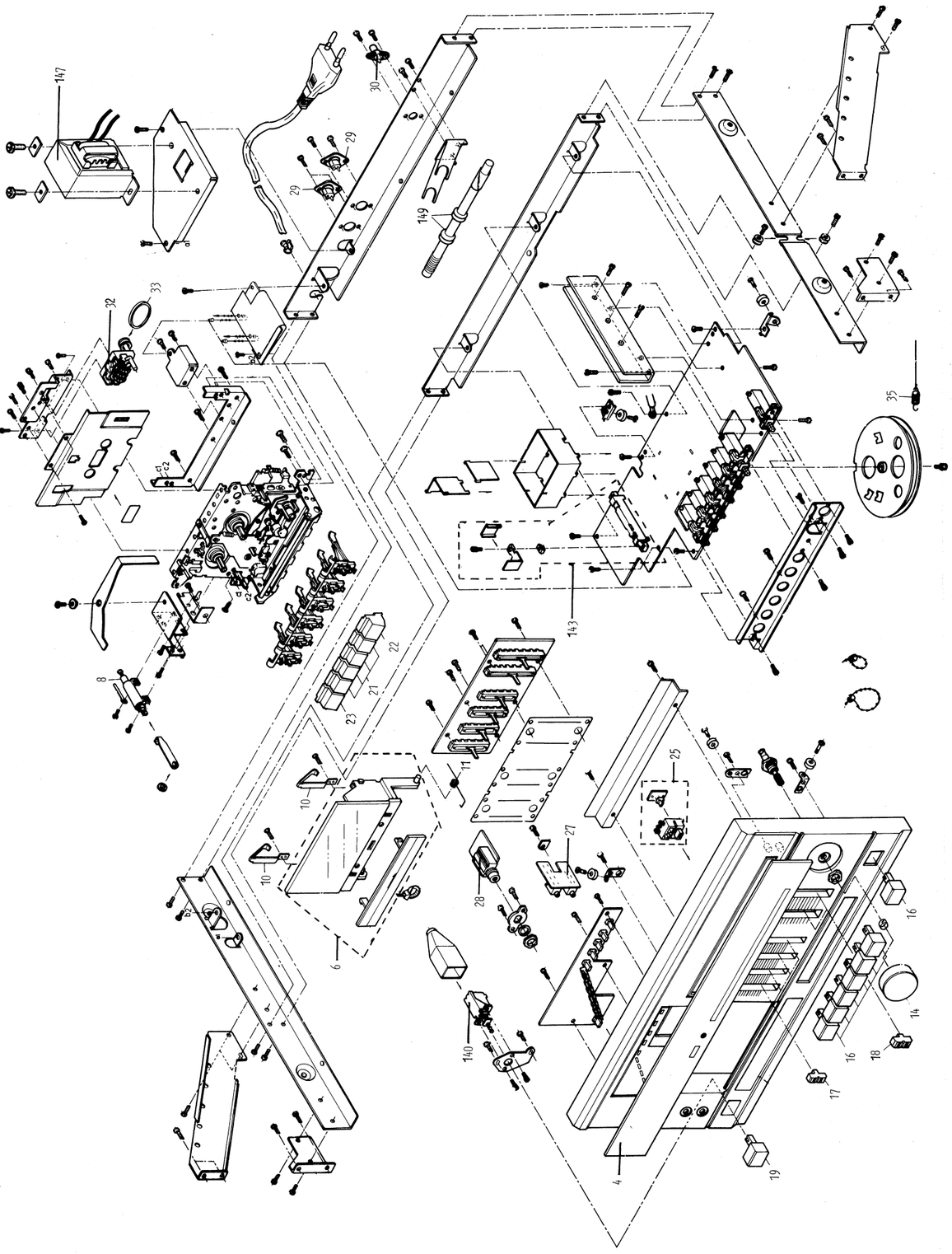


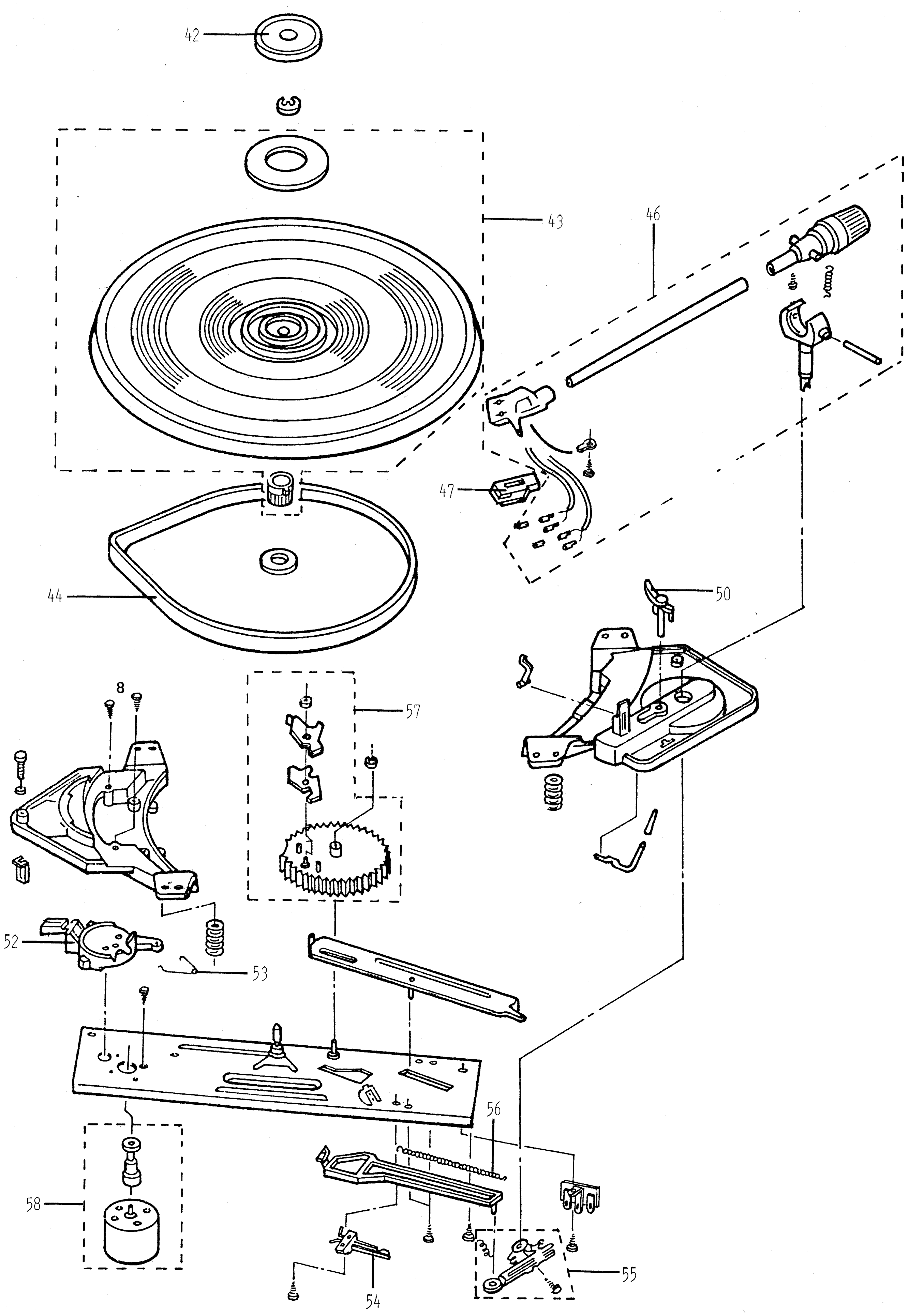
enantenne e aerial
nne al
adjustment.

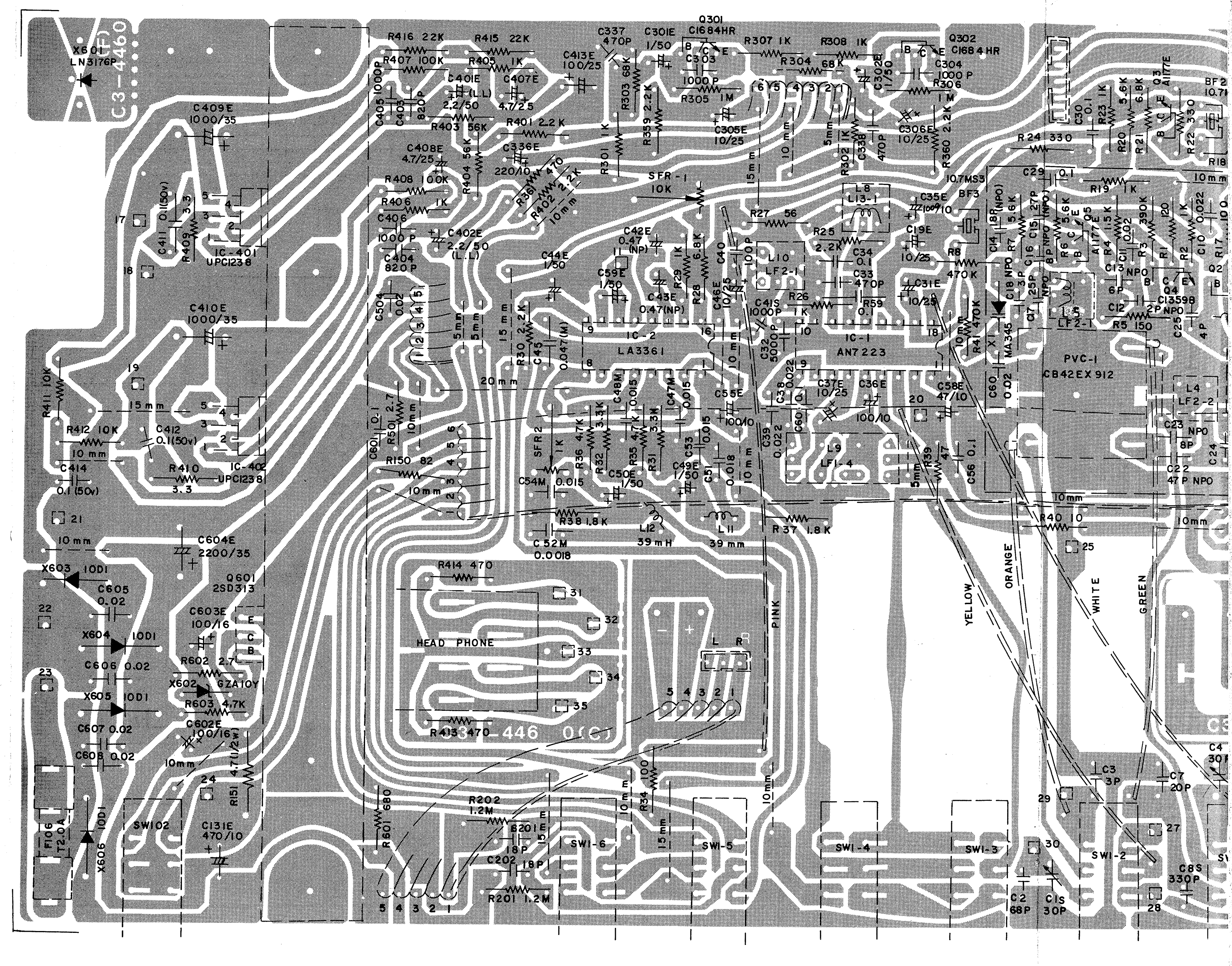


EXPLOSIONSZEICHNUNG

EXPLOSION VIEW

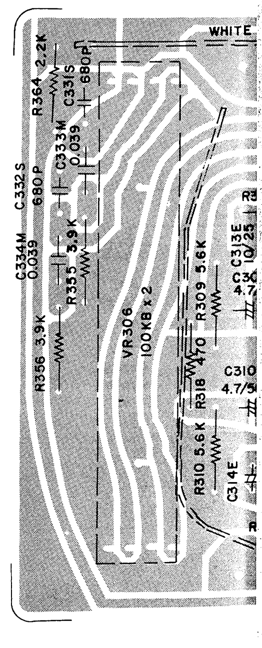


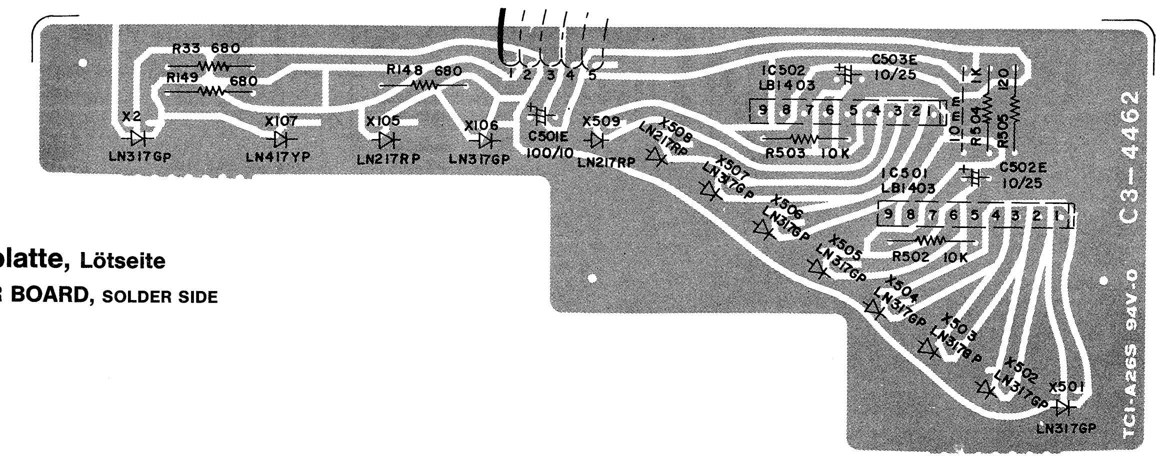




Chassisplatte, Lötseite
CHASSIS BOARD, SOLDER SIDE

Regler-Platte, Lötseite
POTENTIOMETER BOARD, SOLDER SIDE





Anzeigeplatte, Lötseite
INDICATOR BOARD, SOLDER SIDE

Änderungen vorbehalten